### HOWREY & SIMON

May 14, 1999

Attorneys at Law 1299 Pennsylvania Ave., NW Washington, DC 20004-2402 (202) 783-0800 FAX (202) 383-6610

#### **Box Patent Application**



# BY HAND DELIVERY

Assistant Commissioner for Patents Washington, D.C. 20231

> Non-Provisional Utility Patent Application Re:

Application No.: To be Assigned; Filed: May 14, 1999

For: Liquid Crystal Displays Having Multi-Domains And A

Manufacturing Method Thereof

Inventor(s): Jang-Kun SONG, Seung-Beom PARK and Byoung-Sun NA

Our Ref: 06192.0085

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- Utility Patent Application Transmittal Form; 1.
- Fee Transmittal Form 1082 (duplicate); and 2.
- U.S. Utility Patent Application entitled: 3. Liquid Crystal Displays Having Multi-Domains And A Manufacturing Method Thereof

and naming as inventor(s):

## Jang-Kun SONG, Seung-Beom PARK and Byoung-Sun NA

the application consisting of:

- a specification containing: a.
  - 27 pages of description prior to the claims; (i)
  - 7 pages of claims (51 claims); and (ii)
  - a one (1) page abstract; (iii)
- 21 sheets of informal drawings: (Figs. 1A, 1B, 2, 3A, 3B, 4A, 4B, 5, 6, b. 7, 8A, 8B, 9 - 18, 19A - E, and 20A - D);

#### **HOWREY & SIMON**

Assistant Commissioner for Patents May 14, 1999 Page 2

- 4. our check no. 309850 for \$1,396.00 to cover the filing fee;
- 5. two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

Applicant hereby claims foreign priority benefits under Title 35, United States Code, § 119 to Korean Application No. 98-17734 filed May 16, 1998, respectively.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Michael J. Bell

Registration No. 39,604

Michael J. Bell

**Enclosures** 

Id R. Marsh 41,408 FORM PTO-1082

#### **HOWREY & SIMON** Box No. 34 1299 Pennsylvania Avenue, N.W. Washington, D.C. 20004-2402 (202) 783-0800



Attorney Docket No. 0619

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

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Sir:			

<b>Transmitted</b>	herewith	for filir	g is the	patent a	pplication	of
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Inventor(s):

Jang-Kun SONG, Seung-Beom PARK and Byoung-Sun NA

For:

Liquid Crystal Displays Having Multi-Domains And A Manufacturing Method Thereof

Enclosed	l are:
<u>x</u>	21 sheets of informal drawings. (Figs. 1A, 1B, 2, 3A, 3B, 4A, 4B, 5, 6, 7, 8A, 8B, 9 - 18, 19A - E, and 20A - D)
	An assignment of the invention to SAMSUNG ELECTRONICS CO., LTD.
	Form PTO-1595.
	A certified copy of
	An associate power of attorney.
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
	Executed Power of Attorney from Assignee.

The filing fee has been calculated as shown below:

Executed Declaration for Patent Application.

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	(Col. 1)	(Col. 2)	<b>)</b>	SMALL ENTITY		1	SMALI	L ENTITY
FOR	NO. FILED	NO. EXTRA		RATE	FEE	OR	RATE	FEE
BASIC FEE					\$ 380.00	OR		\$ 760.00
TOTAL CLAIMS	51 -20 =	* 31		x 9 =		OR	31 x 18 =	558.00
INDEP. CLAIMS	4 -3=	* 1		x 39 =		OR	1 × 78 =	78.00
☐ MULTIPLE DEPENDENT CLAIM PRESENTED + 130 = OR + 260 =								
*If the difference in Col. 1 is less than zero, enter "0" TOTAL OR TOTAL \$1,396.00 in Col. 2								
Please charge my Deposit Account No. <u>08-3038</u> in the amount of A duplicate copy of this sheet is attached.								
xx A check in the amount of \$1,396.00 to cover the filing fee is enclosed.								

- The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this  $\underline{x}\underline{x}$ communication or credit any overpayment to Deposit Account No. <u>08-3038</u>. A duplicate copy of this sheet is attached.
  - Any additional filing fees required under 37 CFR 1.16. XX.
  - Any patent application processing fees under 37 CFR 1.17.  $\underline{x}\underline{x}$
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  - Any patent application processing fees under 37 CFR 1.17
    - The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
  - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Date <u>May 14, 1999</u>

Michael J. Bell (Reg. No. 39,604)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No.		06192.0085			
		First Named Inventor or Application Identifier Jang-Kun				Jang-Kun SONG	
		Title Liquid Crystal Displays Having Multi-Domain					
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i. DELETION OF INVENTOR(S)				14. L	*Small I		Statement filed in
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and					Stateme	11(8)	prior application, Status still proper
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as being p	art of the disclosure of the	ne accompanying appli		FEES, A SM	IALL ENTITY ST.	ATEMENT IS REQUI	TITLED TO PAY SMALL ENTITY RED (37 C.F.R. § 1.27), EXCEPT IF
and is here	eby incorporated by refer	rence therein.		ONE FILED	IN A PRIOR APP	LICATION IS RELIE	D UPON (37 C.F.R. § 1.28).
17. If a CONTIN	UING APPLICATION,	check appropriate box	x and supp	-	-		
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18. CORRESPONDENCE ADDRESS							
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CITY					ZI	P CODE	20004-2402
COUNTRY	US	TELEPHONE	202-78	3-0800	FA	1X	202-383-7195
Name (Print/Type)	Michael J. Bell		Registr	ation No. (At	torney/Agen	t) 39,604	
Signature	Michael	Rell by			Dai		1999
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